APPENDIX 1

SEED MIXTURES FOR WETLAND RESERVE PROGRAM
WETLAND EVALUATION PLOTS

MIXTURE #1 FOR WET SITES:

PLANT	SEEDING RATE	20000 COST	COST/ACRE
Joe-pye Weed (*Eupitorium maculatum*)	1.0 oz/ac	$9.67/oz	$9.67
Boneset (*Eupitorium perfoliatum*)	1.0 oz/ac	$8.33/oz	$8.33
Grassleaf Goldenrod (*Solidago graminifolia*)	0.5 oz/ac	$30.00/oz	$15.00
Blue Vervain (*Verbena hastata*)	2.0 oz/ac	$2.33/oz	$ 4.66
Rice Cutgrass (*Leersia oryzoides*)	2.0oz/ac	$12.00/oz	$24.00
Manna Grass (*Glyceria canadensis- N/ striata- S*)	4.0 oz/ac	$16.00/oz	$64.00
Virginia Wild Rye (*Elymus viginicus*)	8.0 oz/ac	$4.00/oz	$32.00
Bottlebrush Sedge (*Carex comosa*)	3.0 oz/ac	$10.00/oz	$30.00
Fox Sedge (*Carex vulpinoidea*)	3.0 oz/ac	$5.00/oz	$15.00
Woolgrass (*Scirpus cyperinus*)	1.0 oz/ac	$4.00/oz	$ 4.00
Green Bulrush (*Scirpus atrovirens*)	2.0 oz/ac	$2.00/oz	$ 4.00
TOTAL COST/ACRE FOR MIX			$210.66
			X 1.5=$315.99

MIXTURE #2 FOR WET/MESIC SITES

PLANT	SEEDING RATE	2000 COST	COST/ACRE
Black-eyed Susan (*Rudbeckia hirta*)	0.5 oz/ac	$4.00/oz	$2.00
New England Aster (*Aster novae-angliae*)	1.0 oz/ac	$7.33/oz	$7.33
Grassleaf Goldenrod (*Solidago graminifolia*)	0.5 oz/ac	$30.00/oz	$15.00
Blue Vervain (*Verbena hastata*)	2.0 oz/ac	$2.33/oz	$4.66
Boneset (*Eupatorium perfoliatum*)	1.0 oz/ac	$8.33/oz	$8.33
Showy Tick-trefoil (*Desmodium canadense*)	2.0 oz/ac	$7.67/oz	$15.34
Bergamont (*Monarda fistulosa*)	1.0 oz/ac	$9.33/oz	$9.33
Big Bluestem (*Andropogen gerardi*)	32.0 oz/ac	$0.88/oz	$28.00
Switchgrass (*Panicum virgatum*)	16.0 oz/ac	$0.41/oz	$ 6.50
Virginia Wild Rye (*Elymus virginicus*)	8.0 oz/ac	$4.00/oz	$32.00
Fox sedge (*Carex vulpinoidea*)	3 oz/ac	$5.00/oz	$15.00
Stalk Grain Sedge (*Carex stipata*)	2.0 oz/ac	$24.00/oz	$48.00
Woolgrass (*Scirpus cyperinus*)	1.0 oz/ac	$4.00/oz	$4.00
TOTAL COST/ACRE FOR MIX			$195.49
			X1.5 = $293.24

MIXTURE #3 COOL SEASON GRASSES AND FORBS

PLANT	SEEDING RATE	2000 COST	COST/ACRE
Oats (*Avena sativa*)	1.0 bu/ac	$6.40/bu	$6.40
Red Top (*Agrostis alba*)	16.0 oz/ac	$0.25/oz	$4.00
Timothy (*Phleum pratense*)	32.0 oz/ac	$0.07/oz	$2.24
Alsike Clover (*Trifolium hybridum*)	48.0 oz/ac	$0.15/oz	$7.20
Begger's Ticks (*Bidens frondosa*)	1.0 oz/ac	$20.00/o	$20.00
TOTAL COST/ACRE FOR MIX			$39.84

MIXTURE #4 COVER CROP FOR WET AND WET/MESIC SITES

PLANT	SEEDING RATE	2000 COST	COST/ACRE
Annual Rye (*Lolium multiflorum*)	320.0 oz/ac	$0.03/oz	$9.60
Red Clover (*Trifolium pratense*)	96.0 oz/ac	$0.07/oz	$6.72
TOTAL COST/ACRE FOR MIXTURE			$16.32